

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|---------|------------------|
| S1 | 1226 | (catheter same (blood with vessel)) and transducer and (catheter same (rotationally rotat \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/24 18:31 |
| S2 | 510 | (catheter same (blood with vessel) same tissue) and transducer and (catheter same (rotationally rotat \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/24 18:32 |
| S3 | 68 | (catheter same (blood with vessel) same (tissue with (cut\$4 penetrat\$3))) and transducer and (catheter same (rotationally rotat \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/24 18:32 |
| S4 | 53 | (catheter same (blood with vessel) same (tissue with (cut\$4 penetrat\$3))) and (imag\$3 same transducer) and (catheter same (rotationally rotat \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/24 18:33 |
| S5 | 43 | (catheter same (blood with vessel) same (tissue with (mark\$3 penetrat \$3))) and (imag\$3 same transducer) and (catheter same (rotationally rotat \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/24 18:54 |
| S6 | 2 | "5968010".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/02/24 19:46 |

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| S7 | 19 | ("5345940" "5588432" "6375615").PN. OR ("6660024").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/24 19:55 |
| S8 | 47 | ("4917097" "4950267" "5000185" "5054492" "5437282" "5438997" "5445155" "5588437" "5596990" "5676151" "5699806" "5713363" "5715825" "5724977" "5752518" "5830222").PN. OR ("6375615").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/24 19:57 |
| S9 | 19 | S5 and marker | USPAT | OR | OFF | 2008/02/24 20:17 |
| S10 | 16 | ("4917097" "4950267" "5000185" "5054492" "5437282" "5438997" "5445155" "5588437" "5596990" "5676151" "5699806" "5713363" "5715825" "5724977" "5752518" "5830222").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/24 20:19 |
| S11 | 7 | S10 and marker | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/24 20:19 |
| S12 | 2 | "5345940".pn. "5588432".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/24 20:28 |
| S13 | 1 | 10/714155 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/02/25 10:25 |
| S14 | 27 | catheter same mark \$3 same penetrator | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/21 14:41 |

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| S15 | 1 | "5724977".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/21 14:52 |
| S16 | 2 | "5713363".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/21 15:03 |
| S17 | 32 | ("4325257" "4817613" "5054492" "5163921" "5318032" "5485840" "5485845").PN. OR ("5724977").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/21 15:35 |
| S18 | 287 | ("4249539" "4407294" "4641649" "4676258" "4709698" "4821731" "4841977" "4951677" "4955377" "5000185" "5054492" "5103804" "5106360" "5125410" "5131397" "5140987" "5156151" "5190046" "5211176" "5222501" "5281215" "5295484" "5295962" "5323781" "5324255" "5325860" "5368035" "5372138" "5375601" "5383460" "5403311" "5464016" "5540679").PN. OR ("5588432").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/21 16:30 |

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| S19 | 125 | ("3789833" "3938502" "4462408" "4543960" "4550607" "4582067" "4699009" "4771788" "4794931" "4802487" "4841977" "4887605" "4911170" "4917097" "4936281" "4947852" "4951677" "4957111" "5002059" "5014710" "5022399" "5029588" "5038789" "5076278" "5076279" "5081993" "5105819" "5140558" "5148810" "5161537" "5165413" "5186177" "5193546" "5222501" "5235986" "5261408" "5285788" "5291893" "5297553" "5305756" "5311871" "5325860" "5329496" "5345940" "5373845" "5385148" "5415175" "5438998" "5465724" "5503152" "5549111").PN. OR ("5713363").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/21 16:30 |
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| S20 | 443 | S14 S15 S16 S17 S18 S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/21 16:30 |
| S21 | 67 | S20 and (imag\$3 with penetrat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/21 16:31 |
| S22 | 22 | S20 and (imag\$3 with penetrat\$3 with path) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/21 16:31 |
| S23 | 6 | S20 and (imag\$3 with penetrat\$3 with path with project\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/08/21 16:32 |
| S24 | 44 | (catheter same tissue same (imag \$3 with (predict\$3 indicat\$3) with penetrat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/08/22 08:17 |
| S25 | 32 | catheter same vessel same (tissue with penetrat\$3) same transducer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/13 17:41 |
| S26 | 1 | (US-5588432-\$).did. | USPAT | OR | OFF | 2009/02/13 17:47 |
| S27 | 1 | S26 and transducer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/13 17:47 |
| S28 | 1 | (US-20040122318- \$).did. | US-PGPUB | OR | OFF | 2009/02/13 18:04 |
| S29 | 0 | S28 and (expected with path) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/13 18:05 |
| S30 | 0 | S28 and (expected with path) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/13 18:05 |
| S31 | 1 | S28 and (path) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/13 18:05 |
| S32 | 6 | S25 and ((project\$3 predict\$3 expect\$3) with path) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/13 18:33 |
| S33 | 0 | (catheter with transducer) same (((project\$3 predict \$3 expect\$3) adj path) with (penetrat \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/13 18:40 |

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| S34 | 2 | (catheter with transducer) same (((project\$3 predict \$3 expect\$3) with path) with (penetrat\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/13 18:40 |
| S35 | 24 | (catheter with transducer) same (tissue with penetrat\$3) same (rotat\$8 with catheter with penetrat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/13 18:42 |
| S36 | 313 | ((J) near2 (FLAHERTY)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/20 12:01 |
| S37 | 40 | ((JASON) near2 (WHITT)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/20 12:01 |
| S38 | 179 | ((JOHN) near2 (CHANG)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/20 12:01 |
| S39 | 22 | ((DAVID) near2 (THOLFSEN)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/20 12:01 |
| S40 | 43 | ((PHILIP) near2 (EVARD)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/20 12:01 |
| S41 | 190 | ((JOSHUA) near2 (MAKOWER)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/20 12:01 |
| S42 | 564 | S36 S37 S38 S39 S40 S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/02/20 12:02 |
| S43 | 30 | S42 and ((tissue with penetrat\$3) same catheter same ((expect\$3 predict \$3 indicat\$3)) same (path advanc\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/20 12:03 |
| S44 | 2 | "7179270".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/20 12:38 |
| S45 | 1 | S44 and (penetrat\$3 same transducer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/20 12:39 |
| S46 | 1 | S44 and (imag\$3 transducer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/20 12:39 |
| S47 | 1 | 09/912122 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/20 12:40 |

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| S48 | 2 | 10/467274 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/02/20 12:40 |
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2/ 26/ 2009 12:31:31 PM

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